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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Schneider et al.

Application No. 10/061,377

Filed: February 1, 2002

Confirmation No. 2399

For: MOLECULAR MOTOR

Examiner: Ardin H. Marschel

Art Unit: 1631

Attorney Reference No. 4239-62014-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: BOX AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent
for Applicant(s)

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Wayne W. Rupert

Date Mailed June 6, 2005

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37 C.F.R. § 1.97(c)

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent. This Information Disclosure Statement ("IDS") is being mailed before Applicants received a final action, a notice of allowance, or an action that otherwise closes prosecution in the referenced application.

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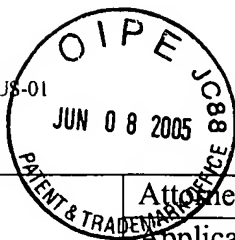
Respectfully submitted,

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Docketing



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	4239-62014-01
Application Number	10/061,377
Filing Date	February 1, 2002
First Named Inventor	Schneider
Art Unit	1631
Examiner Name	Ardin H. Marschel

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee


OTHER DOCUMENTS

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		Berg, "The Rotary Motor of Bacterial Flagella," ANNU. REV. BIOCHEM., 72:19-54 (2003).
		Blair, "Flagellar Movement Driven by Proton Translocation," FEBS LETTERS, 545:86-95 (2003).
		Ishijima et al., "Simultaneous Observation of Individual ATPase and Mechanical Events by a Single Myosin Molecule During Interaction with Actin," CELL, 92:161-171 (January 23, 1998).

EXAMINER
SIGNATURE:

DATE
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* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT 		Attorney Docket Number	4239-62014-01
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		Art Unit	1631
		Examiner Name	Ardin H. Marschel
		Jaques et al., "Mutations Conferring Resistance to Phenamil and Amiloride, Inhibitors of Sodium-Driven Motility of <i>Vibrio parahaemolyticus</i> ," PROC. NATL. ACAD. SCI. USA, 96:5740-5745 (May 1999).	
		Kagawa, "Biophysical Studies on ATP Synthase," ADV. BIOPHYS., 36:1-25 (1999).	
		Kojima et al., "The Bacterial Flagellar Motor: Structure and Function of a Complex Molecular Machine," INTERNATIONAL REVIEW OF CYTOLOGY, 233:93-135 (2004).	
		Korn et al., "Actin Polymerization and ATP Hydrolysis," SCIENCE, 238:638-644 (1987).	
		Nicolau et al., "Building Artificial Networks of Protein Molecular Motors," SPIE, 3241:36-46 (1997).	
		Suzuki et al., "Control of Actin Moving Trajectory by Patterned Poly(methylmethacrylate) Tracks," BIOPHYSICAL JOURNAL, 72:1997-2001 (May 1997).	
		Ueno et al., "ATP-Driven Stepwise Rotation of F ₀ F ₁ -ATP Synthase," PROC. NATL. ACAD. SCI. USA, 102(5):1333-1338 (February 1, 2005).	

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